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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/712,161 11/12/2003		Gregory E. Lowe	OM5-001	8236	
21567	7590 12/02/2005		EXAMINER		
	JOHN P.S.	LE, TAN			
601 W. FIRS SPOKANE,	T AVENUE, SUITE 130 WA 99201	JU	ART UNIT	PAPER NUMBER	
•			3632		

DATE MAILED: 12/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)			
Office Action Summary		10/712,161		LOWE, GREGORY E.			
		Examiner		Art Unit			
		Tan Le		3632			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PI WHICHEVER IS LONGER, FROI - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date - If NO period for reply is specified above, the - Failure to reply within the set or extended pe Any reply received by the Office later than the earned patent term adjustment. See 37 CFR	M THE MAILING DA e provisions of 37 CFR 1.13 of this communication. maximum statutory period w riod for reply will, by statute, ree months after the mailing	ATE OF THIS 36(a). In no event, will apply and will e, cause the applica	COMMUNICATION however, may a reply be timexpire SIX (6) MONTHS from tion to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).			
Status							
 1) ⊠ Responsive to communicat 2a) ⊠ This action is FINAL. 3) □ Since this application is in closed in accordance with the 	2b)☐ This condition for allowar	action is non	— ⊦-final. r formal matters, pro		e merits is		
Disposition of Claims							
4) ⊠ Claim(s) 7-14,19,20 and 24 4a) Of the above claim(s) _ 5) ⊠ Claim(s) 7-14,19,20,24,25 a 6) ⊠ Claim(s) 26 is/are rejected. 7) □ Claim(s) is/are object 8) □ Claim(s) are subject	is/are withdrawand 27 is/are allowented to.	wn from cons ed.	ideration.				
Application Papers							
9) ☐ The specification is objected 10) ☑ The drawing(s) filed on 12 N Applicant may not request tha Replacement drawing sheet(s) 11) ☐ The oath or declaration is of	Iovember 2003 is/a t any objection to the including the correct	re: a)⊠ acc drawing(s) be tion is required	held in abeyance. See if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C	CFR 1.121(d).		
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (PTO-892)) Interview Summary Paper No(s)/Mail Da) Notice of Informal P) Other:	ate	⁻ O-152)		

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Art Unit: 3632

DETAILED ACTION

1. This is the second office action for Application No. 10/712, 161. This office action is responding to Applicant's amendment filed 09/09/05. Currently, this application contains claims numbered 7-14, 19-20, 24-25 and 26-27. Claims 1-6, 15-18 and 21-23 have been canceled. Claims 26-27 have been added.

Claim Rejections - 35 USC § 102

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 26 is rejected under 35 U.S.C. 102(b) as being anticipated by US Patent No./ 4,645,149 to Lowe.

Claim 26 reads on Lowe as illustrated on Fig. 3 below.

Allowable Subject Matter

Claims 7- 14, 19-20, 24-25 and 27 are allowed with the same reasons indicated in the previous office action.

Response to Arguments

3. Applicant's arguments filed 09/09/05 with respect to claim 26 have been fully considered but they are not persuasive.

Newly independent claims 26-27 have been added by the amendment filed 09/09/05. In that, claim 26 contains features that still readable on Lowe (US Patent No. 4,645,149 as pointed out in the rejection.

Independent claims 19 and 24 have been rewritten to incorporate the allowable features as indicated in the previous office action are therefore also now allowed.

Claims 7-13 remain allowed.

Newly independent claim 27 contains features, which was allowable as pointed out in the previous office action, is therefore now also allowed.

Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Le whose telephone number is (571) 272-6818.

The examiner can normally be reached on Mon. through Fri. from 9:00 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert P. Olszewski can be reached on (571) 272-6788. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tan Le November 25, 2005. ANITA KING